

OSEPCHUGOV, V., kand. tekhn. nauk

Classification of motorbus bodies according to capacity rating.
Avt. transp. 37 no. 9:29-30 S '59. (MIRA 12:12)
(Motorbuses--Bodies)

OSEPCHUGOV, V., kand. tekhn. nauk

Maintenance and repair of the body of the LAZ-695B motorbus.
Avt. transp. 37 no.12:16-18 D '59. (MIRA 13:3)
(Motorbuses--Maintenance and repair)

ATOYAN, K.M.; KRAKOVETSKIY, M.S.; NAGORNYAK, G.A.; OSEPCHEGOV, V.V.,
kand.tekhn.nauk; AVSHAROVA, Ye.G., red.izd-va; ELKIND, V.D.,
tekhn.red.

[The LAZ-695B "Lviv" motorbus; construction and servicing]
Avtobus LAZ-695B "Lviv"; ustroistvo, obsluzhivanie. Pod red.
V.V.Osepchugova. Moskva, Gos.snauchno-tekhn.izd-vo mashinostroit.
lit-ry, 1960. 185 p.
(Motorbuses)

(MIRA 13:12)

OSEPCHUGOV, V.V., kand.tekhn.nauk

Designing the space for passengers in city motorbuses. Avt. prom.
no. 5:14-17 My '60. (MIRA 14:3)

1. L'vovskiy avtobusnyy zavod.
(Motorbuses—Desing and construction)

LYSOV, M.I.; GONIKBERG, Ye.M., inzh., retsenzent; OSEPCHUGOV, V.V.,
doktor tekhn. nauk, red.

[Steering gear on automobiles] Rulevye upravleniya avto-
mobilei. Moskva, Izd-vo "Mashinostroenie," 1964. 245 p.
(MIRA 17:6)

OSEPYAN, A, prof.

All-Union scientific and technical conference on gas industry economics.
Prom.Arm. 5 no.12:61-62 D '62. (MIRA 16:2)
(Armenia--Gas industry)

OSEPYAN, A., Prof.

Eriwan gas reservoirs. Prom.Arm. 6 no.2:18-20 F '63. (MIRA 16:5)

1. Institut energetiki AN Armyanskoy SSR.
(Eriwan region--Gas, Natural--Storage)

OSSEPYAN, A.M.

Trends of development of electric power consumption by republics
and provinces poor in mineral fuel reserves. Izv.AN Arm.SSR.Est.
nauki no.9:19-31 '47. (MLRA 9:8)

1. Vodno-energeticheskiy institut AN Arm. SSR.
(Power engineering)

OSERIA, A. ...

Chernov, A. . . "On the problem of the development of nuclear sterilization of the use for winter-power of medical instruments", inventiva (Abstr. nauch. dokl. SSSR), Fiz.-matem. yestestv. i tekhn. n., 1971, no. 4, p. 30-2, (abstr. in Armenian), - Billing: 11 items.

SC: U-32 1, 11 April 53, (Leto) is "Journal English States", L. 12, 14).

"APPROVED FOR RELEASE: Wednesday, June 21, 2000

CIA-RDP86-00513R001238

OSIPYAN, A. M.

"Carbide and Ferroalloy Electric Furnaces as Users of Severskiy Hydroelectric Power",
Elektrichesvo, No. 3, 1949. Cand. of Economic Sci., Water Power Engineering Inst.
of the Acad. of Sci. of the Armenian SSR. -1949.

APPROVED FOR RELEASE: Wednesday, June 21, 2000

CIA-RDP86-00513R001238

OSEPYAN, A.M.

Energy balance and economic estimates in seasonal and yearly control
of hydroelectric power systems. Izv.AN Arm.SSR.Ser.FMET nauk 5 no.3:
47-57 '52. (MLRA 9:8)

1. Vodno-energeticheskiy institut AN Armyanskoy SSR.
(Hydroelectric power stations)

OSEPYAN, A.M.

Method of selecting the rated norm of predictability of water supply of hydroelectric power stations constituting a hydroelectric power system. Dokl.AN Arm.SSR 21 no.2:69-72 '55.

(MLRA 8:12)

1. Vodno-energeticheskiy institut Akademii nauk Armyanskoy SSR.
Predstavлено I.V.Yegiazarovym
(Hydroelectric power stations)

OSEPYAN, A.N.

Operating heat-power plants to obtain efficient power conditions
in the long-term regulation of water-power systems. Dokl.AN
Arm.SSR 22 no.3:101-104 '56. (MLRA 9:8)

1. Vodno-energeticheskiy institut Akademii nauk Armyanskoy SSR.
Predstavлено I.V. Yegiazarovym.
(Electric power plants)

OSEPYAN, A.M.

Selecting a calculating standard for the assurance of power output
by hydroelectric power systems. Probl. reg. rech. stoka no.7:143-167
'58. (MIRA 11:9)

(Hydroelectric power stations)

OSEPYAN, Aleksandr Matevosovich; ARUTYUNYAN, S.B., red.; KARAPETYAN,
M.A., red. izd-va; GALSTYAN, V., tekhn. red.

[Engineering and economic calculations in power engineering]
Tekhniko-ekonomiceskie raschety v energetike. Erevan, Ar-
mianskoe gos. izd-vo, 1962. 121 p. (MIRA 15:11)
(Power engineering)

TCHGOMYAN, H.S., kand. tekhn. nauk; CHILINGARYAN, L.A., kand. tekhn. nauk; SHAKHBAZYAN, Sh.A., kand. tekhn. nauk; AGAKHANYAN, G.A., kand. sel'khoz. nauk; KULCYAN, L.T., kand. tekhn. nauk; ARSHAKYAN, D.T.; BARKHUDARYAN, I.G.; SARKISYAN, S.G., kand. tekhn. nauk; MKHITARYAN, S.A.; QSELYAN, A.M., doktor ekon. nauk, prof.; BEK-MAJARCHEV, B.I., kand. geogr. nauk, red.; AYVAZ'YAN, V.G., otv. red.; FEL'DMAN, M.P., otv. red.; AVETISYAN, A.A., tekhn. red.; CHAKHALYAN, TS.P., tekhn. red.

[Results of the combined studies of the Sevan problem.] Rezul'taty kompleksnykh issledovaniy po Sevanskoi probleme. Erevan, Izd-vo Akad. nauk Armianskoi SSR. Vol.3. [Water resources and power engineering] Vodnoe khoziaistvo i energetika. 1962. 330 p.

(MIRA 15:11)

1. Akademiya nauk Armyanskoy SSR, Eriwan. Institut vodnykh problem.

(Sevan Lake region--Water resources development)

(Sevan Lake region--Power engineering)

OSPIYAN, A.M.

Economic efficiency of gas reservoirs built in salt formations.
Gaz, delo no. 9:44-45 '62. (MERA 17:12)

1. Institut energetiki AN Armenia

OSTRYAKOV, Konstantin Ignat'yevich; OSEPYAN, Arshak Yefremovich;
SEMENOV, Aleksandr Alekseyevich; ERAYLOVSKIY, N.G.. red.

[Manual for the passengercar conductor crew foreman and
mechanic] Posobie mekhaniku-brigadiru provodnikov passa-
zhirskikh vagonov. Moskva, Transport, 1965. 379 p.
(MIRA 18:12)

~~OSEPYAN, I.A.~~

Characteristics of vascular reactions in endarteritis obliterans
according to simultaneous plethysmography of two different extremities.
Izv. AN Arm. SSR. Biol. i sel'khoz. nauki 10 no.12:25-34 D '57.
(MIRA 11:2)

1. Kafedra gospital'noy kliniki Yerevanskogo meditsinskogo instituta.
(ARTERIES--DISEASES)
(PLETHYSMOGRAPHY)

OSEPYAN, I.A.

Apparatus for measuring pain stimulus. Fiziol.zhur. 44 no.11:1086
N°58 (MIRA 11:12)

1. Kafedra gospital'noy khirurgii Meditsinskogo instituta, Yerevan.
(PAIN, exper.
appar. for measuring pain stimulus (Rus))

OSEPYAN, I.⁴.

arterial osmotherapy as a fundamental component in the compound treatment of obliterating endarteritis. Zhur. eksp. i klin. med. 2 no.5:31-36 '62. (MIRA 18:10)

1. Kafanskaya rayonnaya bol'nietsa i kafedra gospital'noy khirurgii Yerevanskogo meditsinskogo instituta.

"APPROVED FOR RELEASE: Wednesday, June 21, 2000

CIA-RDP86-00513R001238

OSEPYAN, I.A.

Modified surgical intervention in hydrocele. Thur. eksp. i Klin.
med. 5 no.:78-82 '65. (KTA 19:1)

APPROVED FOR RELEASE: Wednesday, June 21, 2000

CIA-RDP86-00513R001238

OSEFYAN, V.A.

Development of functions of the taste (chemical) analyzer in infants under one year of age [with summary in English]. Zhur. vys. nevr. deist. 8 no.6:828-834 N-D '58 (MIRA 12:1)

1. Laboratory of Comparative Ontogenesis of the Nervous System, Institute of Normal and Pathological Physiology, USSR Academy of Medical Sciences, Moscow.

(REFLEX, CONDITIONED,

determ. of taste develop. in inf. (Rus))

(TASTE,

develop. in inf., conditioned reflex determ. (Rus))

OSEPYAN, V. A., Candidate of Med Sci (diss) -- "The development of the function of the taste analyisor in man and animals during ontogeny". Moscow, 1959. 13 pp (Acad Med Sci USSR, Inst of Normal and Path Physiology of the Acad Med Sci USSR), 210 copies (KL, No 21, 1959, 120)

OSEPTAN, V.A.

Development of function of the gustatory analyser in puppies [with summary in English]. Fiziol. zhur. 45 no.2:137-141 P '59.

(MIRA 12:3)

1. From the laboratory of comparative ontogenesis of the nervous system, Institute of Normal and Pathologic Physiology Moscow.
(TASTE, physiol.

develop. of gustatory analyser in young dogs (Rus))

QAEYAN, V.L.

Methodology of retraining conditioned reflexes of young children. Klin. mye. nerv. deiat. i fiz. terapiya i lech. N.S. '63.

Лаборатория генетики и преадаптации нервной системы
Института мозга АМН СССР.

OSEP'YANTS, L.P.

Survey of medical establishments as on of the forms of work in the improvement of medical care. Zdrav.Ros.Fed. 3 no.10-15-18 O '59.
(MIRA 13:1)

1. Zaveduyushchiy rayzdravotdelom Oktyabr'skogo rayona Sverdlovska.
(SVERDLOVSK--MEDICAL CARE)

S E R I E S V

USSR/Nuclear Physics - Nuclear Power and Technology.

c-8

Abs Jour : Ref Zhur - Fizika, No 4, 1957, 8880

Author : Ogeremko, V.

Inst :

Title : Projected Establishment of an International Agency for
Atomic Energy.

Orig Pub : Atom. energiya, 1956, No 4, 166-167.

Abstract : No abstract.

Card 1/1

... 27, 1944, was captured by the Germans at St. Vith, Belgium. He was held prisoner until April 1945. He was released from a POW camp in Germany on April 29, 1945.

He has no known relatives or dependents.

He is currently residing in New York City, New York.

He last resided in New York City, New York, during his captivity. He is described as follows: 5' 7 1/2", brown hair, brown eyes, and a mustache. He is a civilian and has never been married. His wife died in 1944.

OSEROV, D. K., GEL'CHINSKIY, B. Ya.

"Methodology of Computing Displacement Fields of Refracted and Reflecting Waves."

(New Developments in the Methods and Techniques of Geological Exploration)
Leningrad, Gostoptekhizdat, 1958. 423 p. (Series: Its: Sbornik trudov I)

MUKHIN, A. I. OSEROV, E. B., and PONTECORVO, B.

"Energy Dependence of the Asymmetry in $(\pi^+ - e^+)$ Decay,"

paper presented at Annual International Conference on High Energy Physics,
CERN, Geneva, 30 Jun - 5 Jul 58.

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S.261 '62 000-008 004 005
1006.1206

AUTHOR: Oserskiy, I. P.

TITLE: A perfectioned design for a double packing

PERIODICAL: Referativnyy zhurnal, otdel'nyy vypusk. 34. Kompressory i kholodil'naya tekhnika, no 12, 1962, 12, abstract 34.8.92. "Novosti neft. i gaz tekh. Neft. obornd. i szedstva avtomotiz." 1961, no. 4, 40-42

TEXT: A small-size double packing is described for centrifugal compressors, handling inflammable hydrocarbon gases, using oil lubricant. The double packing is mounted in a special box and is placed between body of compressor and bearing. Mounting and testing of packing is performed completely in mechanical shop and it is placed into its working position in its integral shape. 2 pairs of packings are mounted in box and between them is situated the rotor, which pumps oil. The oil is taken in from lower part of oil lubricator and is pumped again there. The pressure in lubricator is maintained at 0.2-0.3 Kg/cm², above the pressure of the pumped material by placing of a spring under the piston and by connecting upper cavity of lubricator with pumped material.

[Abstracter's note: Complete translation.]

Card 1/1

S/261/62/000/017/001/001
1007/1207

AUTHOR: Ozerskiy, I.P.

TITLE: New design of end packings (seatings) for centrifugal pumps

PERIODICAL: Referativnyy zhurnal, otdel'nyy vypusk.34.Kompressory i kholodil'naya tekhnika, no. 17, 1962, 12, abstract 34.17.88. (Novosti neft.i gaz.tekhn.Gaz.delo), no. 11, 1961, 41-43

TEXT: A small-size bilateral end packing is described combined with an oil lubricator (feeder). The packing is mounted on the cover of a special gland-box, and may easily be located between the pump body and the bearing housing. There are 2 figures.

[Abstracter's note: Complete translation.]

Card 1/1

COUNTRY : POLAND
CATEGORY : Chemical Technology, Chemical Products and
Their Applications, Cellulose and Its Deriva-
tives.
ABC. JOUR. : RIKSIM., No. 19, 1959, No. 69960

AUTHOR : Osetek, J.
INST. : -
TITLE : Production Technology of SO₃ and of Diges-
tion Acid for the Sulfite-Cellulose Industry

ERIC. FUP. : Przeg. Panier., 1959, 15, No 2, 47-54

ABSTRACT : Reviewed are sulfur losses and means of their
determination through the calculation of
overall balances. A rapid method for the de-
termination of SO₃, formed in the combustion
of sulfur-containing fuels, is presented.
Described are new methods for the determi-
nation of excess air with Orsat apparatus
and way of reducing sulfur losses in the py-
rites roasting oven as well as the attainment
of tives. Paper.

CARD: 1/2

- 100 -

GAGNYEV, A.S.; GOVOROV, A.M.; OSINTINSKIY, G.M.; RAKIVNENKO, A.N.; SIZOV, I.V.;
SIKSIN, V.S.

D-D reactions in the 100-1000 Kev deuteron energy range. Atom. energ.
suppl. no. 5:26-47 '57. (MIRA 11:2)
(Nuclear reactions) (Deuterons)

OSETINSKIY, G.N.

Specific stopping power in nickel for 150 to 1,100 KeV protons.
Atom. energ. suppl. no. 5:94-99 '57. (MIRA 11:2)
(Protons)

SOV/120-55- 116/37

AUTHOR Osetinskiy, G. M.

TITLE A Method of Controlling the Work of an Ion Source (Metod upravleniya rabotoy ionnogo istochnika)

PERIODICAL: Pribory i Tekhnika Eksperimenta, 1958, Nr 2 p. 101-103
(USSR)

ABSTRACT The control of the working conditions of an ion source of the Thonemann type may be carried out either by changing the amount of gas admitted or by changing the extracting voltage. The frequency of the high frequency oscillator and the intensity of the transverse magnetic fields remain constant. By controlling the above two quantities, namely, the amount of gas and extracting potential, one can obtain maximum intensity of discharge. However, experiments have shown that the presence of a fixed magnetic field makes the use of the source difficult. It is known that the working conditions of the ion source depend critically on the gas pressure in the discharge tube. The author suggests that an additional adjustment, namely, the adjustment of the intensity of the transverse field is useful. Introduction of this modification ensures a continuous regulation of the intensity of discharge which

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BOV/120-58-1-16/32

A Method of Controlling the Work of an Ion Source.

speeds up the adjustment of the source to the optimum working conditions. To obtain this extra adjustment the usual permanent magnet is replaced by an electromagnet. It was found that, for a given vacuum in the system, by changing the intensity of the transverse magnetic field one can change the percentage of H^+ , HH^+ , and HHH^+ ions in the beam (Fig.1). The maximum percentage of H^+ ions in the beam may be achieved only in a narrow interval of pressures in the system. Under these conditions the percentage of HH^+ and HHH^+ ions in the beam is roughly the same. For given vacuum in the system the percentage composition in the beam is very reproducible (as a function of the transverse magnetic field). I. A. Cheparchenko in

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SOV/120-5: -2-26/57

A Method of Controlling the Work of an Ion Source.

thanked for his help. There are 3 diagrams, no tables and 1 Soviet reference.

ASSOCIATION: Ob'yedinennyj institut yadernykh issledovaniy (United Institute for Nuclear Studies)

SUBMITTED: July 20, 1957.

Card 3/3 1. Ions--Sources 2. Control systems--Operation 3. Gas pressure--Applications 4. Electromagnets--Applications

05ETNSK'y, G.m.

9(51)

PAGE I BOOK EXP/POSITION

807/2746

Audreye nash USSR. Pisto-tatnicheskiy Institut
Electrostatic generators; shornik stawy (Electrostatic Generators)
Collection of Articles) Moscow, Atomizdat, 1959. 295 p. 4,100 copies
printed.

Ed. (Title Page): A. K. Val'ter, Member, Academy of Sciences, USSR; Ed. (Inside
Book): Z. D. Andreyeva; Tech. Ed.: E. A. Vlasova.
Note: This collection of articles may be useful to scientists and engineers
working with high-voltage electrostatic generators.

Comments: The authors discuss the construction and operation of a number of
electrostatic generators developed in the USSR and describe methods of gener-
ating negative hydrogen ions. They discuss the operation of accelerating grids
and present methods of stabilizing accelerator voltages. No probabilities
are mentioned. References appear at the end of some articles.

Berzhnik, A. N. High-frequency Sources for Electrostatic Generators
The author presents the results of study, conducted by PTI AI UZHOR
in 1954-1955, of factors affecting the rate of discharge in hydrogen in
a transverse magnetic field and those affecting the percentage of ions
in a 10-50-megahertz frequency range and initial pressure in the discharge
chamber of 1 through 100 millibars. He also discusses the construction
and operation of a high-frequency ion source. There are 25 references:
2 English and 1 German.

Bogolyubov, V. D., A. K. Val'ter, K. K. Chernovskiy and S. P. Tertko.
Investigation of Vertical-Biased Electrostatic Wave Filter
The authors discuss the construction and operation of an electro-
static generator with a cross-shaped steel boiler and two horizontal
cubes and describe the advantages of such a design over horizontal
and vertical types of generators. There are 25 references: 8 Soviet,
13 English, 1 French and 1 Danish.

Borodkin, D. M. Magnetic Analyzer as an Instrument for Measuring Volt-
age of an Electrostatic Generator
The author discusses the use of a magnetic analyzer for measuring
voltages of an electrostatic generator. He briefly explains the con-
struction of the analyzer and describes the procedure used in measure-
ment. There are 5 references, all English.

Cheparinov, D. N. and I. A. Cheparinova. Voltage Stabilization of an
Electrostatic Generator
The authors discuss the construction and operation of a voltage
stabilizer and a control triode and describe the method of experimentally de-
termining the degree of stabilization. There are no references.

Dobryakov, Yu. A., B. Machin, V. I. Chudakov and Yu. I. Shramko. For
Sources for Electrostatic Generators in a Compressor Gas
The authors discuss the requirements of ion sources for electrostatic
generators and describe the construction of a magnetic ion source with
a cold cathode and a high-frequency source. They also discuss the ex-
perimental study of these sources conducted by PTI AI UZHOR and des-
cribe the experimental results. There are 29 references: 9 Soviet,
20 English and 7 German.

Ed. (Title Page): M. I. Kostylev, A. O. Korshak and A. D. Timofeyev. Source
of Negative Hydrogen Ions for an Overcharging Electrostatic Generator
The authors describe the construction and operation of three models
of negative hydrogen-ion sources developed by PTI AI UZHOR and pre-
sent the analysis of their characteristics. The first and the second
models were developed in 1955 and 1956 respectively. The third model
was essentially a copy of that developed by U.S. researchers, J.
A. and Caren, J. K. of the University of Wisconsin. In
the negative ion source, the characteristics of these models, i.e., in
the negative ion spectrum, methods of determining ion currents of
transformation of positive ions into negative, cooling of ion beams
and loss of ion energy. There are 9 references: 9 Soviet,
1 English and 1 German.

Egorov, L. I. Generating Tube of an Electrostatic Generator
The author briefly discusses factors affecting the efficiency of
an electron gun tube and describes procedures used in the development of
such tubes. He also discusses the influence of the gun tube on the
characteristics of the generator. He gives some experimental re-
sults obtained by PTI AI UZHOR and compares them with the results ob-
tained by other researchers.

SOV/120-59-2-47/50

AUTHORS: Denisov, Yu.N., and Qsetinskiy, G.M.

TITLE: Electromagnetic Current Stabilisation
(Stabilizatsiya toka elektromagnita)

PERIODICAL: Pribory i tekhnika eksperimenta, 1959, Nr 2,
pp 148-150 (USSR)

ABSTRACT: The block diagram of the stabiliser is in Fig 1. The resistance R_{w1} in series with the main D.C. feed to the coils is chosen so that the nominal voltage drop across it is 1.5 V. This voltage is further divided down and compared with a standard cell type ZS-L-30 using a 4-decade potentiometer. The unbalanced output is converted to A.C. by a vibrator and amplified in the chopper amplifier in Fig 2. The overall D.C. gain is $(3-5) \times 10^3$. The enhanced level of voltage is now used to control the field exciting current of the generator feeding the magnet. When the excitation is less than 3 amperes the simple series regulator of Fig 3 is used. The current passes through a number of 6N5S valves connected in parallel. Their grids are controlled by a 6Z81P voltage amplifier, giving typically a regulation characteristic of 40 milliamperes per volt. When the

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Electromagnet Current Stabilisation

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excitation is greater than 3 amperes the 3-phase thyatron scheme of Fig 4 is used. Valves type TG-21%+ can control the GP-1000 generator feeding the OIYa1 synchrocyclotron with a current of 4000 amperes. The overall regulation slope S_p can be calculated from the formula of page 149 where k is the D.C. amplifier gain, S/B is the exciter slope, A is the proportionality constant between the nominal exciting current and the magnet current. Regulators have been made covering the range 5-+000 amperes. When the circuits of Figs 2 and 3 are used the accuracy is 0.01 to 0.02%. When Figs 7 and 4 are used the accuracy is 0.03 to 0.05%. Actual measurements over periods of up to 12 hours continuous operation using potentiometer PPTV-1 show good agreement with calculation.

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Electromagnetic Current Stabilisation SOV/120-59-2-47/50

There are 4 figures and 2 Soviet references.

ASSOCIATION: Ob'yedinenyyi institut yadernykh issledovaniy
(United Institute for Nuclear Research)

SUBMITTED: March 1, 1958

Card 3/3

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AUTHORS:

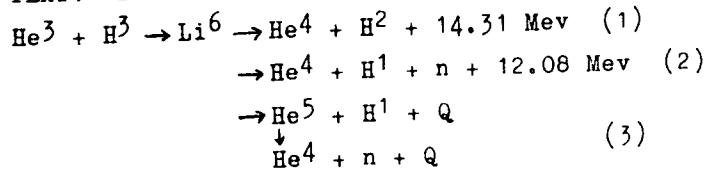
Li Ga Yen, Osetinskiy, G. M., Sodnom, N., Govorov, A. M.,
Sizov, I. V., Salatskiy, V. I.

TITLE:

Investigation of the $\text{He}^3 + \text{H}^3$ Reaction /1

PERIODICAL: Zhurnal eksperimental'noy i teoreticheskoy fiziki, 1960,
Vol. 39, No. 2 (8), pp. 225-229

TEXT: The $\text{He}^3 + \text{H}^3$ reaction develops according to the following modes.



The authors determined the total cross section of this reaction by integral neutron counting, using a thin gas target. The ratio between the

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Investigation of the $\text{He}^3 + \text{H}^3$ Reaction

S/056/60/039/002/001/044
B006/B056

branches of the reaction was determined from the spectrum of the charged particles, measured at a laboratory angle of 90° . The energy of the He^5 decay into $\alpha + n$ was estimated; as a control test, the $\text{H}^2 + \text{H}^3$ cross section was measured under the same conditions. The tritons, accelerated by an electrostatic generator to 150 - 970 kev, hit the entry window of the gas target; this window consisted of a $0.9 - 1.4 \text{ mg/cm}^2$ thick nickel foil. The target itself was in a vacuum chamber located in the center of a tank filled with a 2% KMnO_4 solution. Perpendicular to the beam direction there was a photomultiplier which served as a monitor. The lateral window facing the scintillation counter was closed with a 1 mg/cm^2 nickel foil. The energy losses of the tritons were determined by means of a magnetic analyzer. The temperature of the gas target was measured by means of a thermocouple. The He^3 pressure in the target container was 60 torr. Several further experimental details are given. The results obtained by the experiments are shown in diagrams. Thus, Fig. 1 shows the cross sections of branches (2) and (3) as a function of the triton energies. The root-mean-square error in the range 240 - 970 kev was $\pm 5\%$, at 149 kev it was $\pm 31\%$. For comparison, also the

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Investigation of the $\text{He}^3 + \text{H}^3$ ReactionS/056/60/039/002/001/044
B006/B056

results obtained by Mook (Ref. 2) are plotted. One of the charged-particle spectra recorded for determining the branch ratios is shown in Fig. 2. The spectrum has two peaks corresponding to the alpha particles and the deuterons of branch (1). Between these peaks is the continuous spectrum of the protons from (2). The proton peak corresponding to the ground state of He^5 is, as regards energy, near the deuteron peak of (1), and could not be separated spectrometrically. Analogous spectra were recorded at triton energies (150 - 950 kev), which were equal in each case. The average fractions of the three branches in the reaction were determined to be $(41 \pm 2)\%$ (1); $(55 \pm 2)\%$ (2); $(4 \pm 1)\%$ (3); the total reaction cross sections in the range 150 - 970 kev amounted to 3.2 - 63.0 mb. From the experimentally determined proton energies of (3), the He^5 decay energy was determined from the relation

$\epsilon(\text{He}^5) = 0.4 E_{\text{H}^3} - 1.2 E_{\text{H}^1} + 12.08 \text{ Mev}$, where $E_{\text{H}^1} = (9.6 \pm 0.1) \text{ Mev}$.
 $\epsilon = (0.8 \pm 0.1) \text{ Mev}$ was obtained. This value agrees quite satisfactorily with those obtained by other authors. The authors finally thank Professor V. P. Dzhelepov, Professor I. M. Frank, and L. P. Lapidus

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Investigation of the $\text{He}^3 + \text{H}^3$ Reaction

S/056/60/039/002/001/044
B006/B056

for their interest and discussions, and they also express their gratitude to the members of the generator team I. A. Chepurchenko, N. N. Schetchikov, and M. V. Savenkova. There are 2 figures and 9 references: 3 Soviet and 5 US.

ASSOCIATION: Ob"yedinennyj institut yadernykh issledovanij (Joint Institute of Nuclear Research) 4

SUBMITTED: January 27, 1960

Card 4/4

GOVOROV, A.M.; LI GA YEN; OSETINSKIY, G.M.; SALATSKIY, V.I.; SIZOV, I.V.

[Total cross sections of the T+T reaction in the energy range of 60 -
1140 Kev] Polnye secheniya reaktsii T + T v intervalle energii 60 -
1140 Kev. Dubna, Ob"edinenyyi in-t iadernykh issledovanii, 1961.
26 p. (MIRA 14:10)

(Nuclear reactions)

OSETINSKIY, G. M., Cand. Phys-Math. Sci. (diss) "Interaction
of Accelerated Ions of Tritium with Nuclei of Tritium and He³."
Dubna, 1961, 17 pp. (Combined Institutes of Nuclear Research,
Laboratory of Neutro. Physics) 16' copies (KL Supp 1C-11, C.S.).

GOVOROV, A.M.; LI Ga Yen; OSETINSKIY, G.M.; SALATSKIY, V.I.; SIZOV, I.V.

Spectra of α -particles and differential cross sections of
the reaction $H^3(t, 2n)He^4$ at an angle of 90°. Zhur.eksp.i teor.
fiz. 41 no.3:703-707 S '61. (MIRA 14:10)

1. Ob'yedinennyj institut yadernykh issledovaniy.
(Alpha rays--Spectra) (Nuclear reactions)

S/056/62/042/002/012/055
B102/B138

AUTHORS: Govorov, A. M., Li Ka-eng, Osetinskiy, G. M., Salatskiy,
I., Sizov, I. V.

TITLE: The total cross sections of the T+T reaction in the energy
range 60-1140 kev

PERIODICAL: Zhurnal eksperimental'noy i teoreticheskoy fiziki, v. 4,
no. 2, 1962, 383-385

TEXT: The total T+T reaction cross sections were determined on the
electrostatic generator of the OIYAI with a thin gas target. Its tritium
concentration was 65-93% and pressure was 50-60 mm Hg. The energy
dependence of the total cross section can be approximated by
 $\sigma = (a + b \log E_{\text{kev}}) \cdot 10^{-27} \text{ cm}^2$, where $a = (-91.2 \pm 2.5)$ and $b = (55.8 \pm 1.1)$.
The σ increases monotonically from 10 mb at 60 kev to 82 mb at 1140 kev. The
errors are 20-16% between 60 and 100 kev, 12-6.5% between 133 and 392 kev
and 6.5-5.1% between 392-1140 kev. F. L. Shapiro is thanked for advice.
There are 1 figure and 4 references: 2 Soviet and 2 non-Soviet. The two
references to the English-language publications read as follows. H. M.
Card 1/2

The total cross sections of . . .

S/056/62/042/002/012/G
B102/B138

Agnew et al Phys Rev 84, 862, 1951; N. Jarmik, C. Allen Phys Rev 111, 1121, 1958

ASSOCIATION. Ob'yedinennyy institut yadernykh issledovanii (Joint Institute of Nuclear Research)

SUBMITTED. August 12, 1961

Card 2/2

"APPROVED FOR RELEASE: Wednesday, June 21, 2000

CIA-RDP86-00513R001238

OSETINSKIY, G.M.

Conference on electrostatic generators and accelerators of direct
action. Atom. energ. 15 no.4:342-343 O '63. (MIRA 16:10)

APPROVED FOR RELEASE: Wednesday, June 21, 2000

CIA-RDP86-00513R001238

L 22737-66 EWT(1)/EWT(m) IJP(c)

ACC NR: AP6007960 SOURCE CODE: UR/0089/66/020/002/0165/0166

AUTHORS: Androsov, A. V.; Osetinskiy, G. M.; Chepurchenko, I. A.

ORG: none

TITLE: System for feeding gas to the ion source of an electrostatic generator

SOURCE: Atomnaya energiya, v. 20, no. 2, 1966, 165-166

TOPIC TAGS: valve, ion source, electrostatic generator, gas flow

ABSTRACT: In view of certain shortcomings of the presently used leak valves for the admission of gas into electrostatic generators, such as the low capacity (up to 10 cm³/g) and high inertia, making regulation of the current in the electrostatic generator difficult, the authors have developed a new system, consisting of an electromagnetic valve built into the bottle with the gas, and a needle valve. When the electrostatic generator is turned on, the electromagnetic valve is operated and the gas is fed to the needle valve, which regulates the gas flow. Two methods of turning on the electromagnetic valve

Card

1/2

UDC: 539.107.6

L 22737-66

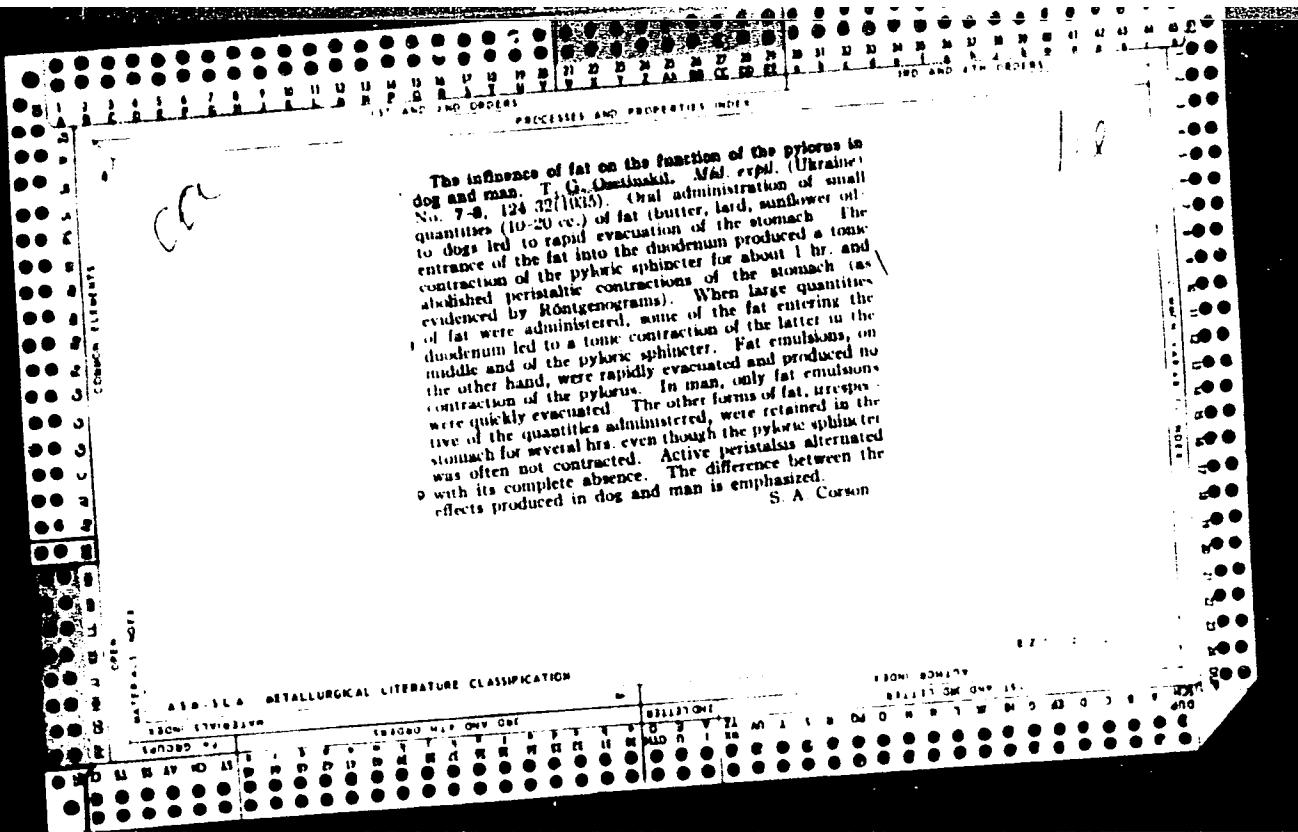
ACC NR: AP6007960

were used, automatic (coupled to the electrostatic-generator belt) and remote (by means of a selsyn). In the case of the automatic control, provision is made to add a resistor to the electromagnetic valve circuit when the electrostatic generator is up to speed. In the case of remote control, the valve is turned on when the voltage control of the electrostatic generator is turned on. Diagrams of the electromagnetic valve and of the needle valve are included.
Orig. art. has: 2 figures.

SUB CODE:M20/ SUBM DATE: 03Aug65/

Card

2/2 JLF



СЕТИНШИК, Т. С.

Сетиншик, Т. С. and Марин, С. Я. - "The effect the removal of the right hemisphere of the brain has on the function of the heart," In the collection: , Kiev, 1949, p. 37-42.

SC: U-4355, 14 August 3, (text) (b) (1) (B) (2) (b) (1), (c), (d), (f), (g)

CA

20

Pneumotuberculosis from inhalation of cement dust. M. M.
Tarnopol'skaya, T. G. Osetinskii, R. A. Zaldenberg,
and P. N. Krinchayi. *Gigiena i Sanit.* 1951, No. 1, 28-9.
—Prolonged inhalation of cement dust may lead to moderate
fibrosis that is localized in mid-lung region (mostly in the right
lung). Pulmonary tuberculosis is not accelerated by the
working conditions in the cement industry. G. M. K.

TARNOPOL'SKAYA, M.M.; OSETINSKIY, T.G.

Effect of cement dust on the respiratory organs. Sov.med. 21 no.8:
90-94 Ag '57. (MIRA 10:12)

1. Iz Ukrainskogo tsentral'nogo instituta gigiyeny truda i profes-
sional'nykh zabolеваний (dir. - dotsent I.I.Semernin)
(PNEUMOCONIOSES, etiol. & pathogen.
inhalation of cement dust (Rus))

SOV/137-58-12-25531

/Translation from Referativnyy zhurnal Metallurgiya, 1958, Nr 12, p 204 (USSR)

AUTHORS Serenko, A. S., Stanislavskiy, Ya. M., Khazan, G. L., Khizhnyakova, L. N., Osetinskiy, T. G., Protsenko, G. A., Baranenko, A. A., Marchenko, N. I., Kotsyubenko, V. K., Nestrugina, Z. F., Nerubenko, A. B., Pykhtina, O. N., Krylova, Ye. V., Kochkina, V. N.

TITLE Sanitary-hygienic Working Conditions and Distinctive Characteristics of the Development of Pneumoconiosis Among the Workers at Iron-ore Sintering Plants (Sanitarno-gigienicheskiye uslovия truda i osobennosti razvitiya pnevmokonioza u rabotayushchikh na agiomeratsionnykh fabrikakh zheleznoy rudy)

PERIODICAL Gigiyena truda i prof. zabolеваний, 1958, Nr 2, pp 17-20

ABSTRACT As a result of inspection of working conditions and the state of health of workers at three sintering plants the following facts were revealed:
1) The production of the agglomerate is accompanied by high dustiness of the air at a number of work locations; the action of dust (containing SiO_2) may be combined with the effect of radiant heat and the elevated temperature of the air in shops; 2) initial symptoms of pneumoconiosis (suspected silicosis and silicosis I) were found among sinterers working

Card 1/2

SOV/137-58-12-2553)

Sanitary-hygienic Working Conditions and Distinctive Characteristics of the Development of Pneumoconiosis Among the Workers at Iron-ore Sintering Plants

in a special shop after 5 years of work; cases of pneumoconiosis were apparent in all professional groups of workers with 10 - 20 years' service, more especially among women working on the return cycle and, also, among the sinterers

Ye L

Card 2/2

OSETINSKIY, T.G. (Krivoy Rog, ul. Nevskaya, d.1, kv.27); SHUMAKOV, A.G.;
BRODSKIY, O.B.

Possibilities of tomographic examination in the differential diagnosis
of pneumoconiosis and conio-tuberculosis. Vest. rent. i rad. 36 no.5:
30-33 S-0 '61. (MIRA 15:1)

1. Iz rentgenovskogo sektora (zav. - prof. T.G.Osetinskiy)
Krivorozhskogo instituta gigiyeny truda i profzabolevaniy (dir. -
kand.med.nauk A.G.Shumakov).
(LUNGS—DUST DISEASES) (RADIOGRAPHY)
(TUBERCULOSIS) (DIAGNOSIS, DIFFERENTIAL)

L 17077-65 AFVL/ASD(e)-5/SSD/ESD(gs)

ACCESSION NR: AP4049577

S/0258/64/004/004/0713/0720

AUTHOR: Ousatinskiy, Yu. V. (Rostov-na-Donu) 10

TITLE: Methods of computing internal energy dissipation during vibration B

SOURCE: Inzhenernyy zhurnal, v. 4, no. 4, 1964, 713-720

TOPIC TAGS: energy dissipation, elastic hysteresis, hysteresis loop, free oscillation, vibration

ABSTRACT: Two hypotheses by N. N. Davidenkov and Ye. S. Sorokin are currently used to explain the effect of internal energy dissipation on the mechanical vibrations of a solid body. Both hypotheses introduce various assumptions regarding the functional relationship between stress and deformation. The Sorokin method has the advantage over the Drvidenkov method that when using the slowly changing-amplitude method to find the first harmonic, there is no need to expand the nonlinear terms of the differential equation of motion into a Fourier series. Since the energy equivalence of the two internal energy-dissipation hypotheses does not necessarily ensure identical

Card 1/2

L 17077-65

ACCESSION NR: AP4049577

results in a dynamic computation, the author attempted to determine to what extent the results obtained with the two methods differ. It is noted that the problem of free vibrations can be solved only if the shape of the hysteresis loop is considered in addition to the loop area. Only through adequate experiments will it be possible to establish the accuracy of these hypotheses. Orig. art. has: 29 formulas.

ASSOCIATION: none

SUBMITTED: 10May63

ENCL: 00

SUB CODE: GP, AS

NO REF Sov: 007

OTHER: 000

ATD PRESS: 3148

Card 2/2

OSATINSKY, Yu. V.

"On the Question of Determining the Critical Angular Velocity of a Shaft." Cand Tech Sci, Chair of Structural Mechanics, 1970-cherkassk Polytechnic Institute S. Griznitskide, M. Fisher Education, ovodcherkassk, 1955. (L. v. 1, Mar '5)

SC: Sum. n. 67 , 26 Sep 1970 Survey of Scientific and Technical Dissertations defended at USSR Higher Educational Institutions

OSETINSKIY, Yu.V., assistant.

Determining the critical speed of rotating shafts. Nauch. trudy
NPI 29:119-127 '55. (MIRA 10:1)

1. Novocherkasskiy politekhnicheskiy institut, Kafedra stroitel'noy
mekhaniki. (Vibration) (Shafts and shafting)

OSETINSKIY, Yu.V. (Rostov-na-Donu)

Stability of the motion of a shaft carrying a sheave. Izv.AN
SSSR.Otd.tekh.nauk.Mekh.i mashinostr. no.1:12-17 Ja-F '63.
(MIRA 16:2)
(Shafting)

OSETINSKIY, Yu. V., kand. tekhn. nauk (Rostov-na-Donu)

Calculations for an elastic ring reinforcing an opening in
a ponderable semi-infinite plane. Issl. po teor. sooruzh.
no. 12:267-272 '63. (MIRA 16:6)

(Elasticity)

OSETINSKIY, Yu.V.

Stability of shaft motion. Dokl. AN SSSR 151 no.2:295-298 Jl
'63. (MIRA 16:7)

1. Predstavleno akademikom A.Yu.Ishlinskim.
(Mechanics)

L 34542-65 EWT(m)/EWP(w)/EPR EM

ACCESSION NR: AP4049577

S/0258/64/004/004/0713/0720

AUTHOR: Osetinskiy, Yu. V. (Rostov-na-Donu)

TITLE: Methods of computing internal energy dissipation during vibration ^B

SOURCE: Inzheinernyy zhurnal, v. 4, no. 4, 1964, 713-720

TOPIC TAGS: energy dissipation, elastic hysteresis, hysteresis loop, free oscillation, vibration

ABSTRACT: Two hypotheses by N. N. Davidenkov and Ye. S. Sorokin are currently used to explain the effect of internal energy dissipation on the mechanical vibrations of a solid body. Both hypotheses introduce various assumptions regarding the functional relationship

energy-dissipation hypotheses does not necessarily ensure identical

Card 1/2

L 34542-65

ACCESSION NR: AP4049577

results in a dynamic computation, the author attempted to determine to what extent the results obtained with the two methods differ. It is noted that the problem of free vibrations can be solved only if the shape of the hysteresis loop is considered in addition to the loop area. Only through adequate experiments will it be possible to establish the accuracy of these hypotheses. Orig. crt. has: 29 formulas.

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| Card 2/2 | | |

L 49796-65 ESD-2/EWT(a)/FSS-2/EEG(k)-2/ENG(v)/EED-2/EWA(o) Pn-4/Po-4/Pe-5/
Pg-4/Pg-4/pk-4/pl-4 BC

ACCESSION NR: AP5010195 UR/0373/65/000/001/0165/0167

AUTHOR: Osetinskiy, Yu. V. (Rostov-na-Donu)

36
B

TITLE: On the stability of motion of a gyroscope having two degrees of freedom

SOURCE: AN SSSR. Izvestiya. Mekhanika, no. 1, 1965, 165-167

TOPIC TAGS: gyroscope, moment of inertia, asymptotic property, stability criterion

ABSTRACT: An analysis is made of the motion of a solid body rotating about the axis oz (see Fig. 1 on the Enclosure) mounted on a massive moving frame. It was assumed that the spring allowed the frame to turn through an angle θ . The equation for θ

equation is solved for the case when λ is approximately equal to ρ . The analysis

Card 1/4

L 49796-65

ACCESSION NR: AP5010195

is based on the technique of N. N. Bogolyubov and Yu. A. Mitropol'sky
(Asimptoticheskiye metody v teorii nelineynykh kolebanii. Fizmatgiz, 1958).

Letting $\beta = \alpha \cos(\varphi + \theta)$, the equations obtained for α and θ are

$$\begin{cases} \dot{\alpha} = \varepsilon \left(-\frac{\alpha \delta_0}{2} - \frac{\delta_1 v_0 - \delta_3 v^2}{\lambda + v} \cos \theta - \frac{\delta_1 v^2 + \delta_3 v_0}{\lambda + v} \sin \theta + \right. \\ \quad \left. + \frac{c \lambda \delta_3 (\lambda - 2v)}{4v} \cos 2\theta + \frac{c \lambda (\lambda - 2v)}{8v} \sin 2\theta \right) \\ \dot{\theta} = \lambda - v + \varepsilon \left(-\frac{\lambda}{4} + \frac{3}{8} \frac{\delta_1 c^2}{\lambda} - \frac{\delta_1 v^2 + \delta_3 v_0}{(v + \lambda) \alpha} \cos \theta + \frac{\delta_1 v_0 - \delta_3 v^2}{(\lambda + v) \alpha} \sin \theta + \right. \\ \quad \left. + \frac{\lambda (\lambda - 2v)}{8v} \cos 2\theta - \frac{\delta_3 \lambda (\lambda - 2v)}{4v} \sin 2\theta \right). \end{cases}$$

The amplitude of oscillation of the system during transition through the principal resonance can be obtained by numerical integration. The stability criteria obtained are

$$\begin{aligned} \frac{\partial A}{\partial \alpha} + \frac{\partial B}{\partial \theta} &< 0, & \frac{\partial A}{\partial \alpha} \frac{\partial B}{\partial \theta} - \frac{\partial B}{\partial \alpha} \frac{\partial A}{\partial \theta} &> 0 \\ A = -\frac{cx}{2t} + \frac{c \lambda (\lambda - 2v)}{8v} \sin 2\theta, \quad B = \frac{3}{8} \frac{c \delta_1 c^2}{\lambda} + \frac{c \lambda (\lambda - 2v)}{8v} \cos 2\theta. \end{aligned}$$

Orig. art. has: 10 equations and 1 figure.

ASSOCIATION: none

Card 2 APPROVED FOR RELEASE: Wednesday, June 21, 2000

CIA-RDP86-00513R0012

"APPROVED FOR RELEASE: Wednesday, June 21, 2000

CIA-RDP86-00513R001238

L 49796-65

ACCESSION NR: AP5010195

SUBMITTED: 10D3062

ENCL: 01

0
SUB CODE: NO

NO REF Sov: 001

OTHER: 000

Card 3/4

APPROVED FOR RELEASE: Wednesday, June 21, 2000

CIA-RDP86-00513R001238

L 49795-65

ACCESSION NR: AP5010195

ENCLOSURE: 01

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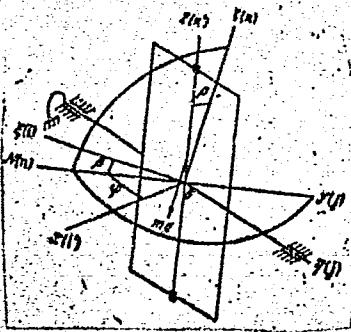


Fig. 1.

Rec
Card 4/4

ОЛЯТИНСКИЙ, Ю. В. (Rostov-na-Donu)

Vibration of a slightly bent rod under the action of a variable longitudinal force. Inzh.zhur. 5 nr. :38'-391 '65.

MIRA 18(4)

OSETOWSKA-WIECOWSKA, Ewa.

Clinical course of treated tuberculous meningitis. *Neur.& c.polska* 5 no.4:367-382 July-Aug '55.

1. Z Państwowego Instytutu Psychoneurologicznego w Pruszkowie
Dyrektor: prof. dr Z. W. Kuligowski.
(TUBERCULOSIS, JENINGAL, therapy,
clin.course of treated cases)

OSETOWSKA-WIECKOWSKA, Ewa

An attempt of pathophysiological interpretation of clinical examination in motor aphasia. Neur. &c. polska 5 no.6:605-621 Nov-Dec 55.

1. Z Kliniki Neurologicznej A.M. w Warszawie. Kierownik: prof. dr. A. Opalski. i z Państwowego Instytutu Psychoneurologicznego w Pruszkowie. Kierownik: prof. dr. Z. Kuligowski.
(SPEECH DISORDERS
motor aphasia, pathophysiol.)

OSETOWSKA-WIECKOWSKA, Ewa

New concepts of pathogenesis of hepatolenticular degeneration;
attempt of BAL therapy; first report. Polski tygod.lek. 10 no.13:
410-415 28 Mar 55.

1. Z Oddziału Neurologicznego Instytutu Psycho-Neurologicznego;
dyrektor; prof. dr Z.Kuligowski.

(HEPATORENTICULAR DEGENERATION,
current concepts of pathogen., ther. with dimercaprol)
(DIMERCAPROL, ther. use,
hepatolenticular degeneration)

OSETOWSKA-WIECKOWSKA, Ewa.

Pseudosyringomyelia. Neur. &c. polska 7 no.2:217-227 Mar-Apr 57.

1. Z Zakladu Histopatologii Ukladu Nerwowego P. A. N. Kierownik:
prof. dr. med. A. Opalski.

(SyrINGOMYELIA, case reports,
pseudosyringomyelia (Pol))

OSETOWSKA-BIECKOWSKA, E.

Histopathology of treated cases of tuberculous meningitis and encephalitis. Rozpr. wyda. nauk med. no.3:51-102 1958.

1. Z Zakladu Histopatologii Ukladu Nerwowego Polskiej Akademii Nauk Kierownik: prof. dr Adam Opalski (Przedstawili: prof. dr nauk med. Adam Opalski).
(TUBERCULOSIS, MENINGEAL, pathology,
histopathol. of treated cases (Pol))

OSETOWSKA, Ewa

Van Bogaert's subacute encephalitis (clinical and histopathological considerations). Neur. &c polska 10 no.3:347-354 My-Je '60.

1. Z Pracowni Neuropatologii i z Pracowni Neurochemii Instytutu Bunge, Berchem - Antwerpia Kierwonik: prof. dr Ludo van Bogaert.
(ENCEPHALITIS case reports)

OSETOWSKA, Ewa

Classification of encephalitis. Polski tygod.lek. 15 no.33:
1271-1276 15 Ag '60.

1. Z Pracowni Warszawskiej Zakladu Neuropatologii PAN; kierownik
Zakladu: prof. dr Adam Kunicki (Krekow), kierownik pracowni:
doc. dr Ewa Osetowska
(ENCEPHALITIS)

OSETOWSKA, Ewa

Neuropathological classification of encephalitis. Neurologia etc.
polska 11 no.1:1-9 Ja-P '61.

1. Z Pracowni Warszawskiej Zakladu Neuropatologii PAN Kierownik
Pracowni: doc. dr E. Osetowska.

(ENCEPHALITIS)

KULIGOWSKI, Zygmunt W.; OSETOWSKA, Ewa

Subacute encephalitis (van Bogaert) in adult patients. Neurologia etc. polska 11 no.1:11-19 Ja-F '61.

1. Z Oddziału Neurologicznego i Pracowni Neuropatologii Instytutu Psychoneurologicznego Dyrektor Instytutu i Kierownik Oddziału: prof. dr Z. W. Kuligowski; z Pracowni Neuropatologii Instytutu Bunge, Berchem-Antwerpen Kierownik Pracowni: prof. dr L. van Bogaert.

(ENCEPHALITIS case reports)

OSETOWSKA, Ewa

Diagnostic difficulties in subacute encephalitis of van Bogaert.
Neurologia etc. polska 11 no.2:161-167 Mr-Ap '61.

1. Z Pracowni Neuropatologii Instytutu Bunge w Antwerpia Kierownik
Pracowni: prof. dr Ludo van Bogaert i z Pracowni Warszawskiej
Zakladu Neuropatologii PAN Kierownik Pracowni: doc. dr E. Osetowska.

(ENCEPHALITIS diag)

OSETOWSKA, Ewa

Contribution to the pathogenesis of disseminated demyelination foci
during the course of fat embolism of the brain. Neurologia etc.
polska 11 no.5:721-724 '61.

1. Z Pracowni Warszawskiej Zakladu Neuropatologii PAN Kierownik,
PAN Kierownik Pracowni: doc. dr E.Osetowska.
(CEREBRAL EMBOLISM AND THROMBOSIS pathol)

OSETOWSKA, Ewa; KRASNICKA, Zuzanna

Familial leukodystrophy of Krabbe complicated by postvaccinal cerebral reactions. Neurologia etc. polska 11 no.6:251-255 '61.

1. Z Pracowni Warszawiejs Zakladu Neuropatologii PAN Kierownik pracowni:
doc. dr. med. E.Osetowska.
(VACCINATION compl) (SMALLPOX immunol)
(DIPHTHERIA immunol) (BRAIN pathol)

OSETOWSKA, Ewa; ZELMAN, Irmina; MOSSAKOWSKI, Miroslaw

A transitory form of disseminated and diffuse sclerosis of the brain. Pat. polska 12 no.4: 381-390 '61.

1. Z Pracowni Warszawskiej Zakladu Neuropatologii PAN Kierownik
Pracowni: doc. dr E.Osetowska.
(MULTIPLE SCLEROSIS pathol) (BRAIN pathol)

OSETOWSKA, E.; MANDYBUR, T.

Primary rheumatic encephalitis. Polski tygod. lek. 16 no.23:869-875
5 Je '61.

l. Z Pracowni Warszawskiej Zakladu Neuropatologii PAN; Kierownik
Pracowni: doc. dr E. Osetowska.

(RHEUMATIC FEVER compl) (ENCEPHALITIS etiol)

OSETOWSKA, Ewa

Evaluation and topography of damages in subacute von Bogaert's encephalitis. Polski tygod. lek. 16 no.34:1305-1308 21 Ag '61.

1. Z Pracowni Warszawskiej Zakladu Neuropatologii PAN; kierownik
Pracowni: doc. dr E. Osetowska.

(ENCEPHALITIS pathol)

OSETOWSKA, Ewa

Encephalitis and encephalopathies (attempted systematization of
basic neuropathological concepts) Pediat. polska 36 no.4:415-421
'61.

(ENCEPHALITIS) (BRAIN dis)

OSETOWSKA, E.; CZOCHANSKA-KRUK, J.; ZELMAN, I.

An unclassified case of atypical encephalitis or initial stage of neoplastic processes. Pediat. pol. 36 no.11:1161-1169 N '61.

- 1. Z Kliniki Diagnostyki Chorob Dzieci Kierownik: prof. dr med. Z. Lejmbach i z Pracowni Warszawskiej Zakladu Neuropatologii PAN Kierownik: doc. dr E. Osetowska.
(ENCEPHALITIS in inf & child) (BRAIN NEOPLASMS in inf & child)

OSETOWSKA, Ewa

Observations on healing of post-traumatic lesions of the brain and spinal cord in Rhesus monkeys. Acta med. pol. 3 no.4:377-394 '62.

1. Polish Academy of Sciences, The Laboratory of the Department of Neuropathology, Warsaw. Director: Doc. Dr. E. Osetowska.
(POLIOVIRUS VACCINE) (BRAIN INJURY ACUTE)
(SPINAL CORD INJURY) (CEREBRAL HEMORRHAGE)

OSETOWSKA, Eva, doc.

Laboratory of Neuropathology of the Polish Academy of Sciences, Warsaw
Branch; activities 1954-1962. Nauka polska 10 no.5:83-89 S-0 '62.

1. Kierownik Pracowni Neuropatologii Polskiej Akademii Nauk, Warszawa.

OSETOWSKA, Ewa; BORAK, Włodzimierz

Van Bogaert's subacute encephalitis with lesions of the corpus
striatum. Neurol. neurochir. Psychiat. pol. 12 no.1:117-121 '62.

1. Z Pracowni Warszawskiej Zakładu Neuropatologii PAN Kierownik
Pracowni: doc. dr E. Osetowska i Z Państwowego Szpitala dla Nerwowo i
Psychicznie Chorych w Dziekanowicach Dyrektor Szpitala: dr. B. Szymborski.

(ENCEPHALITIS pathol) (GANGLIA BASAL pathol)

OSETOWSKA, Ewa, doc. dr; WAZNA, Krystyna; MARKIEWICZ-CZAPSKA, Danuta

A case of encephalitis after vaccination against rabies. Neurol
neurochir psych 12 no.1:123-126 Ja-F '62.

1. Pracownia Warszawska Zakladu Neuropatologii, Polska Akademia Nauk,
Warszawa; Kierownik: doc. dr E. Osetowska; Klinika Pediatriczna,
Akademia Medyczna, Lublin; Kierownik: prof. dr W. Klepacki; i
Klinik Neurologiczna, Akademia Medyczna, Lublin; Kierownik: prof.
dr. W. Stein.

*

OSETOWSKA, Ewa; IWANOWSKI, Lech; CZECHOWSKA, Zofia

Fahr's disease — a pathological entity or a symptom complex?
Neurologia etc., polska 12 no.3:345-350 '62.

1. Z Pracowni Warszawskiej Zakladu Neuropatologii PiN Kierownik
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Instytutu Hematologii Dyrektor: doc. dr med. A. Trojanowski.
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Tadeusza Borwicza w Bydgoszczy. Dyrektor Szpitala: lek. med.
W. Szarko.

(ENCEPHALITIS JAPANESE B)